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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: 4/4/05 Name: Anthony P. Curtis, Ph.D., Reg. No. 46,193 Signature:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Kiyoshi Sato

Appln. No.: 10/642,533

Filed: August 14, 2003

For: A Method of Producing a Thin Film Magnetic Head

Attorney Docket No: 9281/4644

Examiner: Paul Kim

Art Unit: 3729

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- Transmittal Cover Letter (1p. Filed in Dup.); Amendment (5pp.)
 Return Receipt Postcard

Fee calculation:

- No additional fee is required.
 Small Entity.
 An extension fee in an amount of \$____ for a ____-month extension of time under 37 C.F.R. § 1.136(a).
 A petition or processing fee in an amount of \$____ under 37 C.F.R. § 1.17(____).
 An additional filing fee has been calculated as shown below:

| | Claims Remaining After Amendment | Highest No. Previously Paid For | Present Extra | Small Entity | | or | Not a Small Entity | |
|---|----------------------------------|---------------------------------|---------------|--------------|-----------|----|--------------------|-----------|
| | | | | Rate | Add'l Fee | | Rate | Add'l Fee |
| Total | 2 | Minus 20 | 0 | x \$25= | | | x \$50= | |
| Indep. | 1 | Minus 3 | 0 | x 100= | | | x \$200= | |
| First Presentation of Multiple Dep. Claim | | | | +\$180= | | | +\$360= | |
| | | | | Total | \$ | | Total | \$ |

Fee payment:

- A check in the amount of \$____ is enclosed.
 Please charge Deposit Account No. 23-1925 in the amount of \$____. A copy of this Transmittal is enclosed for this purpose.
 Payment by credit card in the amount of \$____ (Form PTO-2038 is attached).
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

4/4/05

Respectfully submitted,

Anthony P. Curtis, Ph.D. (Reg. No. 46,193)

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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

4/4/05
Date of Deposit

Anthony P. Curtis, Reg. No. 46,193

Name of applicant, assignee or
Registered Representative

[Signature]

4/4/05
Date of Signature



Our Case No. 9281-4644

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Kiyoshi Sato)
Serial No. 10/642,533) Examiner: Paul Kim
Filing Date: August 14, 2003) Group Art Unit No.: 3729
For: A Method Of Producing A Thin Film)
Magnetic Head)

AMENDMENT

Mail Stop AMENDMENT
Commissioner for Patents
P.O. 1450
Alexandria, VA 22313

Dear Sir:

In response to the Office Action dated February 11, 2005, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 4 of this paper.